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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	010/031,659	
			Filing Date	Nov. 13, 2001	
			First Named Inventor	Nongjian Tao	
			Art Unit	2878	
			Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	29171/36823A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
<i>DBE</i>	A1	4,997,278	03/05/1991	Finlan et al.	
<i>DBE</i>	A2	5,986,762	11/16/1999	Challenger	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>4</sup> -Number <sup>4</sup> -Kind Code <sup>4</sup> (if known)				

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>DBE</i>	C1	CARUSO et al. "Acousto-optic surface-plasmon resonance measurements of thin films on gold", <i>J. Appl. Phys.</i> 83: 1023 (1998).	
<i>DBE</i>	C2	KRETSCHMANN, E. "The ATR method with focused light-application to guided waves on a grating". <i>Optics Communications</i> , 26:41 (1978).	
<i>DBE</i>	C3	LIEDBERG et al., "Surface plasmon resonance for gas detection and biosensing", <i>Sensors and Actuators</i> , 4: 299 (1983).	

Examiner Signature	<i>D. B. [Signature]</i>	Date Considered	9/14/05
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